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August 26, 2002

Date of Deposit

John G. Rauch, Reg. No. 37,218

Name of Applicant, Assignee or
Registered Representative

Signature

8/26/02

Date of Signature

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Technology Center 2100

Our Case No.: 9623/378

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark Paine et al.

Serial No.: 10/020,712

Examiner: To Be Assigned

Filing Date: December 11, 2001

Group Art Unit: 2171

For: RECOMMENDING SEARCH TERMS
USING COLLABORATIVE
FILTERING AND WEB SPIDERING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record.

The references now cited are the following:

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In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

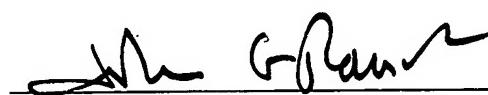
This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione's deposit account number 23-1925.

This application is a continuation-in-part application of U.S. Serial No. 09/911,674, filed July 24, 2001 which a continuation of 09/322,677, filed May 28, 1999, now issued US Patent No. 6,269,361 and is relied upon for an earlier filing date under

35 U.S.C. § 120. In accordance with Rule 37 C.F.R. § 1.98(d) only copies of documents not previously cited and submitted to the Patent and Trademark Office in the prior application Serial No. 09/322,677 are enclosed for the convenience of the Examiner. The items not included that were not cited in the parent application Serial No. 09/322,677 are marked by an asterisk.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



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TRANSMITTAL LETTER				Case No: 9623/378
Serial No.: 10/020,712	Filing Date: December 11, 2001	Examiner To Be Assigned	Group Art Unit 2171	
Inventor(s) Mark Paine et al.				
Title of Invention RECOMMENDING SEARCH TERMS USING COLLABORATIVE FILTERING AND WEB SPIDERING				



TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is: Transmittal Letter (in duplicate); Information Disclosure Statement; PTO 1440 Form listing cited references A1 - A129; copies of three references marked with an asterik (*); and return post card.

- Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- Petition for a _____ month extension of time.
- No additional fee is required.
- The fee has been calculated as shown below:

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Indep.		Minus			x \$9=	
First Presentation of Multiple Dep. Claim					x 39=	
					+\$130 =	
					Total add'l fee	\$
						total add'l fee

- Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$_____. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$_____ to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

John G. Rauch
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on August 26, 2002.

Date: 8/26/02 Signature: John G. Rauch